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CLAIMS

What is claimed is:

- 1. A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of an anti-TNF chimeric antibody, wherein said anti-TNF chimeric antibody competitively inhibits binding of TNF to monoclonal antibody cA2.
- A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of an anti-TNF chimeric antibody, wherein said anti-TNF chimeric antibody binds to at least one epitope included in amino acids between 87-108 or both 59-80 and 87-108 of SEQ ID NO.:1 of hTNF.
 - 3. A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of chimeric anti-TNF antibody cA2.
- 15 4. A method for treating cachexia in a human comprising administering to the human at least one monoclonal antibody cA2, or a TNF binding fragment thereof.
- 5. A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of an anti-TNF chimeric antibody, wherein said anti-TNF chimeric antibody comprises an IgG1 constant region and competitively inhibits binding of TNF to monoclonal antibody cA2.
 - 6. A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of an anti-TNF chimeric antibody,

wherein said anti-TNF chimeric antibody comprises an IgG1 constant region and binds to at least one epitope included in amino acids between 87-108 or both 59-80 and 87-108 of SEQ ID NO.:1 of hTNF.

- 7. A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of an anti-TNF chimeric antibody, wherein said anti-TNF chimeric antibody comprises a non-human variable region comprising an amino acid sequence selected from the group consisting of SEQ ID NO.:3 and SEQ ID NO.:5.
- 8. A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of an anti-TNF chimeric antibody, wherein said anti-TNF chimeric antibody comprises an IgG1 human constant region and a non-human variable region comprising an amino acid sequence selected from the group consisting of SEQ ID NO.:3 and SEQ ID NO.:5.
- 9. The method of Claim 7 wherein the non-human variable region comprises a polypeptide encoded by a nucleic acid sequence selected from the group consisting of SEQ ID NO.:2 and SEQ ID NO.:4.
 - 10. The method of Claim 8 wherein the non-human variable region comprises a polypeptide encoded by a nucleic acid sequence selected from the group consisting of SEQ ID NO.:2 and SEQ ID NO.: 4.
- 20 11. A method of treating cachexia in a human comprising administering to the human an effective TNF-inhibiting amount of an anti-TNF chimeric antibody, wherein said anti-TNF chimeric antibody has epitopic specificity identical to monoclonal antibody cA2.

- 12. The method of Claim 1, wherein the cachexia is associated with cancer.
- 13. The method of Claim 1, wherein the cachexia is associated with HIV or AIDS.